

TITAN SERIES Transducers

The Studiomaster Professional TITAN series components are designed for high quality sound reinforcement systems, especially for live applications.



- High quality transducers with excellent sensitivity & excursion capabilities.
- Highly recommended for two-way & three-way systems where high power handling & punch are required.

Technical Specifications:

Model	TWF 1815	TWF 1580	TMB 1555	TMB 1535
Type	Sub-Woofers	Woofer	Mid-Bass	Mid-Bass
Power Output (RMS/Peak) Watts	1500 / 3000	800 / 1600	550 / 1100	350 / 700
Frequency Response (Hz)	30 - 2000	45 - 3000	49 - 3000	41 - 4000
Impedance (Ω)	8	8	8	8
Sensitivity (1w @1m) dB	97.8	98.2	97.6	98
Nominal Diameter	460/18	380/15	380/15	380/15
Voice Coil Diameter (mm/Inch)	127.6/5	100/4	100/4	76.5/3
Voice Coil Material	Copper	CCAW	CCAW	CCAW
Kind of Layer	Inside/ Outside	Inside/ Outside	Inside/ Outside	Inside/ Outside
Basket	Die-cast	Die-cast	Die-cast	Die-cast
Net Weight (Kgs.)	20	12	10.5	7.5

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- High quality driver with excellent sensitivity & excursion capabilities.
- Highly recommended for two-way & three-way systems where high power handling and punch are required.

Technical Specifications:

Model	THF 0208
Type	HF
Power Output (RMS/Peak) Watts	80 / 160
Frequency Response (Hz)	1000-20000
Impedance (Ω)	8
Sensitivity (1w @1m) dB	106
Nominal Diameter	50.8/2
Voice Coil Diameter (mm/Inch)	51.6/2
Voice Coil Material	Titanium
Kind of Layer	-
Basket	-
Net Weight (Kgs.)	2.83